HE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

GAINER et al

Atty. Ref.: 4112-7

Serial No. 10/647,132

TC/A.U.: 1621

Filed: August 25, 2003

Examiner: Deborah D. Carr

For: BIPOLAR TRANS CAROTENOID SALTS AND THEIR USES

June 19, 2009

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

INFORMATION DISCLOSURE STATEMENT

As suggested by 37 C.F.R. 1.97, the undersigned attorney brings to the attention of the Patent and Trademark Office the references listed on the attached form PTO/SB/08a. Copies of the references were previously submitted on May 25, 2005, October 15, 2007 (US 6150561 equivalent of JP 11-180901), and December 30, 2008, and are therefore not being submitted with this IDS. This is not to be construed as a representation that a search has been made or that no better prior art exists, or that a reference is relevant merely because cited. Attached is a copy of the Japanese Patent Office Action dated June 2, 2009, as well as its English translation. This Japanese Office Action and references have been cited in one of the Assignee's Japanese patent applications.

The Examiner is requested to initial the attached form PTO/SB/08a and to return a copy of the initialed document to the undersigned as an indication that the attached has been considered and made of record.

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The Commissioner is hereby authorized to charge any <u>deficiency</u>, or credit any overpayment, in the fee(s) filed, or asserted to be filed, or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Account No. 14-1140.

Respectfully submitted,

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